

Tanzil Rubab

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Master's graduate in Nanotechnology with 4 years of experience in clinical data management, nanotechnology research, and microbiology. Proficient in clinical data listings review, Vendor Data reconciliation, and Query Management. Skilled in lab techniques such as cell-based assays, flow cytometry, PCR, and LC-MS, with hands-on experience in nanotechnology and microbiology and biotechnology lab management. Strong project management abilities, regulatory knowledge and analytical skills. Excellent communication skills and a detail-oriented, results-driven approach to work in both team and independent settings.

Education

Masters in Nanoscience and Technology; 9.3 CGPA
Mount Carmel College, Autonomous | Bangalore- 560052

Oct 2021 – May 2024

Bachelors in Medical Bio-Nanotechnology; 7.7 CGPA
Chettinad Academy of Research and Education | Chennai- 603103

June 2018 – June 2021

Skills and Others

- **Clinical Data Management:** Proficient in clinical data management activities, including data listings review, Vendor Data reconciliation, and local lab review.
- **Query Management:** Strong expertise in Query Management and User Acceptance Testing (UAT) for data review listings.
- **EDC Systems:** Knowledgeable in EDC systems,
- **Laboratory Techniques:** Experienced in cell-based assay development, flow cytometry, real-time PCR, molecular biology techniques, LC-MS, and microbiological assays.
- **Project Management:** Skilled in project management, ensuring timelines, accuracy, safety, and quality in laboratory management.
- **Regulatory Knowledge:** Familiar with ICH Good Clinical Practices and relevant regulations, with experience in SOPs, protocols, and regulatory documentation.
- **Technical Skills:** Proficient in molecular biology, protein analysis, cell culture techniques, and statistical analysis tools.
- **Communication:** Excellent oral and written communication skills, demonstrated through successful customer support roles and collaborative projects.
- **Detail-Oriented:** Results-oriented with a strong focus on detail and accuracy.
- **Digital Literacy:** Proficient in MS Office Suite and adept at learning clinical trial database systems.
- **Interpersonal Skills:** Strong interpersonal skills for effective collaboration with coworkers, managers, and clients.
- **Business Acumen:** Demonstrated ability to align technical expertise with business objectives, driving increased sales and customer satisfaction through effective communication, negotiation, and project management in dynamic, results-oriented environments.

Research experience: Thesis: "*Nanoparticles Based Platelet Membrane Biomimetic Carriers Against Cardiac Injury*" (under review)

Published Paper: "*Role of Nanotechnology as Zero Waste Material*" [[Link](#)]

Research Project: "*Synthesis and fabrication of Graphene Oxide based PVA/Agar/Chitosan nano composite hydrogel by Freeze-thaw method with Self-healing character and mechanical properties for potential defensive wearable technology.*"

Volunteering: Volunteered at Rotaract Club of Bangalore ; Nanjil Anand foundation and led and managed the "Animals Lives Matter" campaign; coordinated communication

campaigns. Designed and implemented marketing integration plans for several Animal Rescue associations across cities.

Certifications:

- Nanorobotics Training
- Koyeli Girigoswami and Tanzil Rubab, “Insulin amyloid degradation mediated by ZnO nanoflowers” International Conference on Stem Cells and Cancer Therapy, 5th July 2019 held at Saveetha Dental College, Poonamalli, Tamilnadu.
- Conference on Applications of Biotechnology
- Biomedical and Nanotechnological International Conferences
- Internship at IIIT Kottayam on “A Comprehensive Introduction to Nanotechnology and Nanotechnical Characterisation.”
- One day workshop on "Advanced Materials, Sensors and Fuel Cells" organised by Department of Science and Humanities, PES University, RR Campus, Bengaluru.
- Participated in 3-day international conference on “Recent progress in Graphene and 2D materials international Research conference (RPGR-2023)”, Bangalore.
- International Conference on “RETROFITTING STRATEGIES FOR SUSTAINABLE DEVELOPMENT GOALS”.
- Workshop on Advanced In Silico Approaches on Data Analysis, Disease Diagnostics and Dark Proteome
- National conference on “Applications of Bionanotechnology” organised by Dept. of AHS, Chettinad Academy of Research and Education.
- **Crash Course in Microbiology:** One year of hands-on experience in microbiology laboratory techniques at MRSC Indore, including microbiological analyses, method development, sample analysis, and compliance with quality and safety standards.

Professional Experience

Glet Carafe

Junior Growth Hacker

Sept 2021 - Sept 2022

- Led generation for blockchain services.
- Handled customer support, escalations, retention, and relations and upheld stakeholder coordination

Vibecity (pvt.ltd.)

Sales and Customer Support Specialist

July 2021 - Sept 2021

- Increased monthly sales revenue by 15% through effective communication, negotiation, and handling a dynamic sales pipeline.
- Reduced resolution time by 20% and improved customer satisfaction through effective handling of high-priority issues.

Stanza Living Pvt.

Sales & Marketing Assistant

Jan 2021 - July 2021

- Managed and upheld customer relations.
- Maintained weekly sales targets and marketing goals.
- Monitored ongoing marketing campaigns and engage in CSR responsibilities.